EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	336	(375/144).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 17:33
S2	6	("6178333"|"6356528"|"6430231").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 12:22
S3	3	(US-6178333-$ or US-6356528-$ or US-6430231-$).did.	USPAT	OR	ON	2007/01/01 20:06
S4	0	EP1185001.AP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 17:37
S5	6413	transmit$5 and diversity and ((plural$4 or multiple or several) near2 antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 20:07
S6	2838	S5 and CDMA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:11
S7	1000	S6 and @pd<"20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:13
S8	455	S7 and ((spread$4 or PN) near3 cod$4) and delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:12

EAST Search History

S9	344	S8 and (transmit$4 SAME delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:13
S10	0	S9 and (spatial near4 reflect$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:13
S11	7123	(spatial near4 reflect$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:34
S12	3915	S11 and @pd<"20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:34
S13	6	S12 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:14
S14	71	(spatial near4 reflect$5) and ((single or one) adj3 antenna) and delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:34
S15	27	S14 and @pd<"20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:52
S16	4	S15 and CDMA and code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:49

S17	119	(((scramb$5 or PN) adj2 code)) same (delay) same (uncorrelated or orthogonal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:52
S18	58	S17 and @pd<"20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 20:07
S19	45	S18 and CDMA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:52
S20	21	S18 and (code with (delay$3 adj3 code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:57
S21	2	S18 and (transmitter same (code with (delay$3 adj3 code)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:57
S22	1	(US-4217586-$).did.	USPAT	OR	ON	2007/01/01 20:05
S23	3	(US-6178333-$ or US-6356528-$ or US-6430231-$).did.	USPAT	OR	ON	2007/01/01 20:07
S24	0	S23 and (OFDM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 20:07
S25	0	S23 and (COFDM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 20:07

S26	1350	S5 and OFDM	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 20:07
S27	198	S26 and @pd<"20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:20
S28	67	S27 and MIMO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 20:08
S29	37	S28 and (single adj2 antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 20:09
S30	22	S28 and (single adj antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 20:36
S31	1	(US-20020131516-$).did.	US-PGPUB	OR	ON	2007/01/01 20:19
S32	1	(US-6178333-$).did.	USPAT	OR	ON	2007/01/01 20:21
S33	1	S32 and ((balanced adj2 energy) or (notch or null) or (capacity) or (mask))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 20:39
S34	300	S9 and (gain or scal$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 20:35
S35	149	S34 and (transmit$5 with (gain or scale or scaling))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 20:36

S36	68	S35 and (single adj antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 20:59
S37	1	S32 and (gain or scale or scaling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 20:40
S38	2	("6067324").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/01 21:01
S39	2	S38 and weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 21:01
S40	1	(US-6067324-$).did.	USPAT	OR	ON	2007/01/01 21:17
S41	6	(US-20020131516-$).did. or (US-4217586-$ or US-6067324-$ or US-6178333-$ or US-6356528-$ or US-6430231-$).did.	US-PGPUB; USPAT	OR	ON	2007/01/01 21:51
S42	0	S41 and (finger adj2 detect$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:04
S43	4	(("5490165") or ("5764687")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/01 21:56
S44	1	S43 and searcher and finger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 21:57
S45	1	(US-5764687-$).did.	USPAT	OR	ON	2007/01/01 21:59

EAST Search History

S46	0	S41 and (ADC or (analog adj2 digital adj2 conver$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:05
S47	4	S41 and decoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:17
S48	0	MIMO and (receiver same (oversampl$5 with ADC))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:17
S49	0	MIMO and (receiver same (oversampl$5 same ADC))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:18
S50	0	MIMO and (receiver and (oversampl$5 same ADC))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:18
S51	0	MIMO and (receiver and ((over adj2 sampl$5) same ADC))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:19
S52	345	(over adj2 sampl$5) with ADC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:29
S53	0	S52 and MIMO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:20

S54	59	S52 and receiver and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:20
S55	24	S54 and @pd<"20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:30
S56	10	S55 and CDMA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:20
S57	1	(US-6567462-$).did.	USPAT	OR	ON	2007/01/01 22:24
S58	0	S56 and ((over adj2 sampl$5) same (even with odd) same (two or "2"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:28
S59	1	(over adj2 sampl$5) same ADC same (two or "2") same (even with odd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:30
S60	137	ADC same (two or "2") same (even with odd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:30
S61	65	S60 and @pd<"20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:58
S62	1	S61 and (MIMO or CDMA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:30

S63	16	S61 and (odd near3 sampl$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:31
S64	1	(US-20030080890-$).did.	US-PGPUB	OR	ON	2007/01/01 22:39
S65	153	(single adj2 antenna) and (two near4 signal) and (mathematic$5 same (("2" or two) with antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 22:58
S66	99	S65 and @pd<"20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 23:26
S67	20	S66 and (CDMA or wireless or MIMO)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 23:25
S68	53	(single adj2 antenna) same (two adj2 antenna) same equivalent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 23:26
S69	37	S68 and @pd<"20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 23:26
S70	6	S69 and (wireless or cdma or MIMO)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 23:26
S71	1	(US-20020173302-$).did.	US-PGPUB	OR	ON	2007/01/01 23:33

IEEE *Xplore*®
RELEASE 2.1

Search Results   BROWSE   SEARCH   IEEE XPLORE GUIDE

Results for "(((mimo and 'spatial reflector')<in>metadata)) <and> (pyr >= 1950 <and> pyr &..."   ✉ e-mail
Your search matched **0** documents.
A maximum of **100** results are displayed, **100** to a page, sorted by **Publication year** in **Ascending** order.

» Search Options

View Session History   **Modify Search**

New Search   `(((mimo and 'spatial reflector')<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2003` | Search |

■ Check to search only within this results set

» Key   Display Format: ◉ Citation   ● Citation & Abstract

   📖 Indicates full text access

IEEE JNL   IEEE Journal or
     Magazine   **No results were found.**

IEE JNL   IEE Journal or Magazine

IEEE CNF   IEEE Conference   Please edit your search criteria and try again. Refer to the Help pages if you need assistan
     Proceeding   search.

IEE CNF   IEE Conference
     Proceeding

IEEE STD   IEEE Standard

Help   Contact Us   Privacy & :

Indexed by
☷ Inspec®

IEEE *Xplore* ®
RELEASE 2.1

□ Search Results

BROWSE   SEARCH   IEEE XPLORE GUIDE

Results for "(((mimo and 'spatial reflection')<in>metadata)) <and> (pyr >= 1950 <and> pyr ..."   ✉ e-mail
Your search matched **0** documents.
A maximum of **100** results are displayed, **100** to a page, sorted by **Publication year** in **Ascending** order.

» **Search Options**

View Session History   **Modify Search**

New Search   (((mimo and 'spatial reflection')<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 200 | Search |

☐ Check to search only within this results set

» **Key**   Display Format: ◉ Citation   ○ Citation & Abstract

IEEE JNL   IEEE Journal or
Magazine

IEE JNL   IEE Journal or Magazine

IEEE CNF   IEEE Conference   **No results were found.**
Proceeding

IEE CNF   IEE Conference   Please edit your search criteria and try again. Refer to the Help pages if you need assistan
Proceeding   search.

IEEE STD   IEEE Standard

Help   Contact Us   Privacy & :

© Copyright 2006 IEEE –

BROWSE   SEARCH   IEEE XPLORE GUIDE

:□:Search Results

Results for "(((mimo and delay and ((multiple or several) <phrase> antenna))<in>metadata)) <and>..." ☑e-mail
Your search matched **14** of **1450046** documents.
A maximum of **100** results are displayed, **100** to a page, sorted by **Publication year** in **Ascending** order.

» **Search Options**

View Session History

New Search

» **Key**

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

Modify Search

(((mimo and delay and ((multiple or several) <phrase> antenna))<in>metadata)) <and| **Search**

☐ Check to search only within this results set

Display Format: ◉ Citation ○ Citation & Abstract

[**view selected items**] **Select All** **Deselect All**

☐ 1. **Blind channel estimation in spatial multiplexing systems using nonredun precoding**
Bolcskei, H.; Heath, R.W., Jr.; Paulraj, A.J.;
Signals, Systems, and Computers, 1999. Conference Record of the Thirty-Thir Conference on
Volume 2, 24-27 Oct. 1999 Page(s):1127 - 1132 vol.2
Digital Object Identifier 10.1109/ACSSC.1999.831884

AbstractPlus | Full Text: PDF(440 KB) IEEE CNF
Rights and Permissions

☐ 2. **Broadband vector channel sounder for MIMO channel measurement**
Wirnitzer, W.; Bruckner, D.; Thoma, R.S.; Sommerkorn, G.; Hampicke, D.;
MIMO: Communications Systems from Concept to Implementations (Ref. No. ﾗ Seminar on
12 Dec. 2001 Page(s):17/1 - 17/4

AbstractPlus | Full Text: PDF(340 KB) IEE CNF

☐ 3. **A comparison of the MMSE detector and its BLAST versions for MIMO ch**
Swetman, C.Z.W.H.; Thompson, J.S.; Mulgrew, B.; Grant, P.M.;
MIMO: Communications Systems from Concept to Implementations (Ref. No. ﾗ Seminar on
12 Dec. 2001 Page(s):19/1 - 19/6

AbstractPlus | Full Text: PDF(459 KB) IEE CNF

☐ 4. **MIMO measurement for double-directional channel modelling**
Thoma, R.S.; Hampicke, D.; Landmann, M.; Sommerkorn, G.; Richter, A.;
MIMO: Communications Systems from Concept to Implementations (Ref. No. ﾗ Seminar on
12 Dec. 2001 Page(s):1/1 - 1/7

AbstractPlus | Full Text: PDF(533 KB) IEE CNF

☐ 5. **A stochastic multipath channel model including path directions for indoo**
Zwick, T.; Fischer, C.; Wiesbeck, W.;
Selected Areas in Communications, IEEE Journal on
Volume 20, Issue 6, Aug. 2002 Page(s):1178 - 1192
Digital Object Identifier 10.1109/JSAC.2002.801218

AbstractPlus | References | Full Text: PDF(587 KB) IEEE JNL

6. **Transmit diversity in 3G CDMA systems**
Derryberry, R.T.; Gray, S.D.; Ionescu, D.M.; Mandyam, G.; Raghothaman, B.;
Communications Magazine, IEEE
Volume 40, Issue 4, April 2002 Page(s):68 - 75
Digital Object Identifier 10.1109/35.995853

AbstractPlus | References | Full Text: PDF(637 KB)   IEEE JNL

7. **A channel model for MIMO systems in macro- and microcellular environn**
Molisch, A.F.;
Vehicular Technology Conference, 2002. VTC Spring 2002. IEEE 55th
Volume 2, 6-9 May 2002 Page(s):655 - 659 vol.2
Digital Object Identifier 10.1109/VTC.2002.1002566

AbstractPlus | Full Text: PDF(394 KB)   IEEE CNF

8. **Performance of multiple-receive multiple-transmit beamforming in WLAN under power or EIRP constraints with delayed channel estimates**
Zetterberg, P.; Bengtsson, M.; McNamara, D.; Karlsson, P.; Beach, M.A.;
Vehicular Technology Conference, 2002. VTC Spring 2002. IEEE 55th
Volume 4, 6-9 May 2002 Page(s):1906 - 1910 vol.4
Digital Object Identifier 10.1109/VTC.2002.1002954

AbstractPlus | Full Text: PDF(579 KB)   IEEE CNF

9. **On the outage probability of a class of signaling schemes for multiple ani**
Mukkavilli, K.K.; Muharemovic, T.; Sabharwal, A.; Aazhang, B.;
Information Theory, 2002. Proceedings. 2002 IEEE International Symposium o
2002 Page(s):477
Digital Object Identifier 10.1109/ISIT.2002.1023749

AbstractPlus | Full Text: PDF(230 KB)   IEEE CNF

10. **A sphere packing bound on Rayleigh block-fading MIMO channels**
Fozunbal, M.; McLaughlin, S.W.; Schafer, R.W.;
Communications, 2003. ICC '03. IEEE International Conference on
Volume 5, 11-15 May 2003 Page(s):3011 - 3015 vol.5
Digital Object Identifier 10.1109/ICC.2003.1203959

AbstractPlus | Full Text: PDF(312 KB)   IEEE CNF

11. **Multiuser scheduling for MIMO wireless systems**
Aktas, D.; El Gamal, H.;
Vehicular Technology Conference, 2003. VTC 2003-Fall. 2003 IEEE 58th
Volume 3, 6-9 Oct. 2003 Page(s):1743 - 1747 Vol.3
Digital Object Identifier 10.1109/VETECF.2003.1285324

AbstractPlus | Full Text: PDF(252 KB)   IEEE CNF

12. **Path-time coding for downlink multi-user CDMA over multipath channels**
Chung-Lien Ho; Jwo-Yuh Wu; Ta-Sung Lee;
Vehicular Technology Conference, 2003. VTC 2003-Spring. The 57th IEEE Se
Volume 3, 22-25 April 2003 Page(s):1925 - 1929 vol.3

AbstractPlus | Full Text: PDF(372 KB)   IEEE CNF

13. **High throughput downlink cellular packet data access with multiple anter
multiuser diversity**
Mazzarese, D.J.; Krzymien, W.A.;
Vehicular Technology Conference, 2003. VTC 2003-Spring. The 57th IEEE Se
Volume 2, 22-25 April 2003 Page(s):1079 - 1083 vol.2
Digital Object Identifier 10.1109/VETECS.2003.1207793

AbstractPlus | Full Text: PDF(432 KB)   IEEE CNF
Rights and Permissions

14. **A correlated indoor MIMO channel model**
Tang, Z.; Mohan, A.S.;
Electrical and Computer Engineering, 2003. IEEE CCECE 2003. Canadian Co
Volume 3, 4-7 May 2003 Page(s):1889 - 1892 vol.3

AbstractPlus | Full Text: PDF(297 KB)   IEEE CNF
Rights and Permissions

Help   Contact Us   Privacy &:

© Copyright 2006 IEEE –

Indexed by
Inspec°
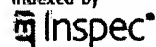
IEEE *Xplore* ®
RELEASE 2.1

Welcome United States Patent and Trademark Office

Search Results

BROWSE   SEARCH   IEEE XPLORE GUIDE

Results for "((alamouti<in>au) <and> (space<in>ti))"   ✉ e-mail
Your search matched 0 documents.
A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

» Search Options

View Session History

New Search

Modify Search

((alamouti<in>au) <and> (space<in>ti))   Search

■ Check to search only within this results set

Display Format: ◉ Citation   ◉ Citation & Abstract

» Key

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistan
search.

Indexed by
🜍 Inspec®

Welcome United States Patent and Trademark Office

☑ e-mail

BROWSE   SEARCH   IEEE XPLORE GUIDE

☐ Search Results

Results for "(((mrrc)<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2003)"
Your search matched **12** of **1450046** documents.
A maximum of **100** results are displayed, **100** to a page, sorted by **Publication year** in **Ascending** order.

» **Search Options**

View Session History

New Search

» **Key**

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

Modify Search

(((mrrc)<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2003) | **Search** |

☐ Check to search only within this results set

Display Format: ◉ Citation   ○ Citation & Abstract

| view selected items | **Select All   Deselect All**

☐ 1. **Model reference robust control of weakly non-minimum phase systems**
Zhihua Qu;
Decision and Control, 1993., Proceedings of the 32nd IEEE Conference on
15-17 Dec. 1993 Page(s):996 - 1001 vol.2
Digital Object Identifier 10.1109/CDC.1993.325334

AbstractPlus | Full Text: PDF(476 KB)   IEEE CNF
Rights and Permissions

☐ 2. **Decentralized model reference robust control**
Finney, J.D.; Heck, B.S.;
Decision and Control, 1993., Proceedings of the 32nd IEEE Conference on
15-17 Dec. 1993 Page(s):3774 - 3776 vol.4
Digital Object Identifier 10.1109/CDC.1993.325923

AbstractPlus | Full Text: PDF(240 KB)   IEEE CNF
Rights and Permissions

☐ 3. **Robust tracking control of a permanent magnet stepper motor without cu measurements**
Speagle, R.C.; Hu; J.; Dawson, D.M.; Qu, Z.;
Control Applications, 1993., Second IEEE Conference on
13-16 Sept. 1993 Page(s):153 - 158 vol.1
Digital Object Identifier 10.1109/CCA.1993.348289

AbstractPlus | Full Text: PDF(388 KB)   IEEE CNF
Rights and Permissions

☐ 4. **Model reference robust control of a class of SISO systems**
Zhihua Qu; Dorsey, J.F.; Dawson, D.M.;
Automatic Control, IEEE Transactions on
Volume 39, Issue 11, Nov. 1994 Page(s):2219 - 2234
Digital Object Identifier 10.1109/9.333767

AbstractPlus | Full Text: PDF(1280 KB)   IEEE JNL
Rights and Permissions

☐ 5. **Design of a speed regulator for induction motor drives based on model r control**
Griva, G.; Ficarra, M.C.; Profumo, F.;
Industrial Electronics, 1997. ISIE '97., Proceedings of the IEEE International S
Volume 2, 7-11 July 1997 Page(s):485 - 488 vol.2

Digital Object Identifier 10.1109/ISIE.1997.648996

AbstractPlus | Full Text: PDF(380 KB)   IEEE CNF
Rights and Permissions

6. **Model reference robust control for MIMO systems**
   Ambrose, H.; Qu, Z.;
   American Control Conference, 1997. Proceedings of the 1997
   Volume 1, 4-6 June 1997 Page(s):345 - 349 vol.1
   Digital Object Identifier 10.1109/ACC.1997.611816

   AbstractPlus | Full Text: PDF(372 KB)   IEEE CNF
   Rights and Permissions

7. **A simple transmit diversity technique for wireless communications**
   Alamouti, S.M.;
   Selected Areas in Communications, IEEE Journal on
   Volume 16, Issue 8, Oct. 1998 Page(s):1451 - 1458
   Digital Object Identifier 10.1109/49.730453

   AbstractPlus | References | Full Text: PDF(224 KB)   IEEE JNL
   Rights and Permissions

8. **A multi-rate resource control (MRRC) scheme for wireless/mobile networl**
   Shauh, J.S.; Rao, R.R.;
   Communications, 1999. ICC '99. 1999 IEEE International Conference on
   Volume 2, 6-10 June 1999 Page(s):1157 - 1161 vol.2
   Digital Object Identifier 10.1109/ICC.1999.765479

   AbstractPlus | Full Text: PDF(392 KB)   IEEE CNF
   Rights and Permissions

9. **Nonlinear robust control for a passive line-of-sight stabilization system**
   Ambrose, H.; Qu, Z.; Johnson, R.;
   Control Applications, 2001. (CCA '01). Proceedings of the 2001 IEEE Internatic
   on
   5-7 Sept. 2001 Page(s):942 - 947
   Digital Object Identifier 10.1109/CCA.2001.973991

   AbstractPlus | Full Text: PDF(402 KB)   IEEE CNF
   Rights and Permissions

10. **An extended space-time transmit diversity scheme for frequency selectiv
    channels**
    Alkhawaldeh, S.A.; Shayan, Y.R.;
    Electrical and Computer Engineering, 2003. IEEE CCECE 2003. Canadian Co
    Volume 3, 4-7 May 2003 Page(s):1663 - 1666 vol.3
    Digital Object Identifier 10.1109/CCECE.2003.1226228

    AbstractPlus | Full Text: PDF(296 KB)   IEEE CNF
    Rights and Permissions

11. **Theoretical analysis of a simple transmit diversity scheme**
    Malm, P.; Lindoff, B.;
    Signal Processing Advances in Wireless Communications, 2003. SPAWC 200
    Workshop on
    15-18 June 2003 Page(s):26 - 30

    AbstractPlus | Full Text: PDF(348 KB)   IEEE CNF
    Rights and Permissions

12. **Channel estimation error and fading correlation effect on the performanc
    STB and MRRC systems**
    Mavares, D.; Torres, R.P.;
    Personal Mobile Communications Conference, 2003. 5th European (Conf. Put
    22-25 April 2003 Page(s):328 - 331

AbstractPlus | Full Text: PDF(294 KB)   IEE CNF

AbstractPlus | Full Text: PDF(294 KB)   IEE CNF